

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL020613\
 Data File : HL005006.D
 Signal(s) : VWD1A.CH
 Acq On : 06-Feb-2013, 13:30
 Operator : QM
 Sample : HSTDICC0100
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 08 07:18:39 2013
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL020613.M
 Quant Title :
 QLast Update : Thu Feb 07 11:26:00 2013
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 50 ul
 Signal Phase : ZORBAX Extend-C18
 Signal Info : 4.6 X 100mm 3.5-Micron 80A

	Compound	R.T.	Response	Conc Units

System Monitoring Compounds				
1) S	4-Nitroaniline	1.452	371232	568.592 ug/L m
Target Compounds				
2) T	HMX	0.960	418886	507.352 ug/L m
3) T	RDX	1.870	470533	679.532 ug/L m
4) T	1,3,5-Trinitrobenzene	2.941	1038765	743.485 ug/L m
5) T	1,3-Dinitrobenzene	3.920	1464205	1109.496 ug/L
6) T	Nitrobenzene	5.279	971322	964.493 ug/L m
7) T	Tetryl	6.941	665085	703.267 ug/L m
8) T	2,4,6-Trinitrotoluene	7.260	1105572	872.703 ug/L m
9) T	2-Amino-4,6-dinitroto...	7.828	1079978	709.294 ug/L m
10) T	4-Amino-2,6-dinitroto...	8.231	690494	670.234 ug/L m
11) T	2,4-Dinitrotoluene	9.091	1440581	1099.487 ug/L m
12) T	2,6-Dinitrotoluene	9.557	740752	849.645 ug/L m
13) T	2-Nitrotoluene	13.176	659049	778.046 ug/L m
14) T	4-Nitrotoluene	14.027	582485	503.526 ug/L m
15) T	3-Nitrotoluene	15.467	629654	597.128 ug/L m

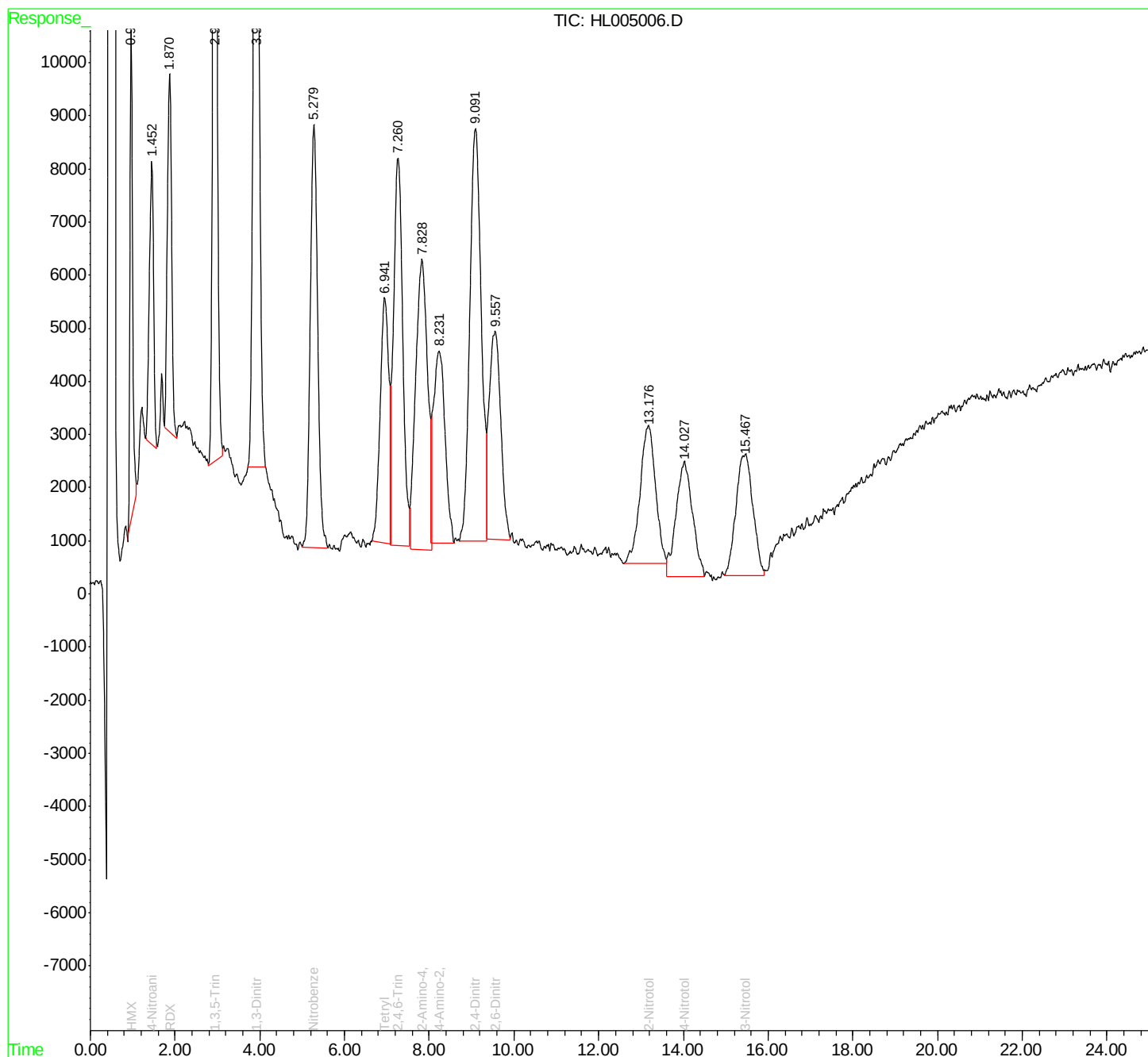
(f)=RT Delta > 1/2 Window

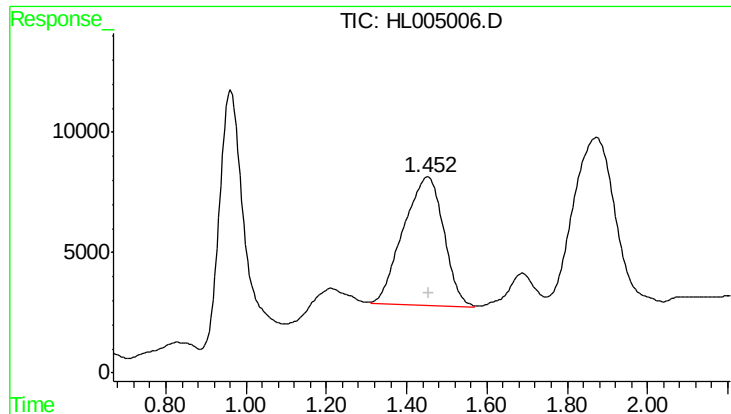
(m)=manual int.

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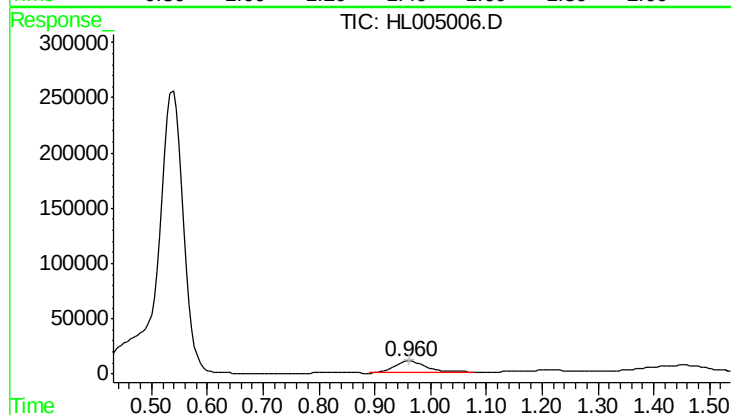
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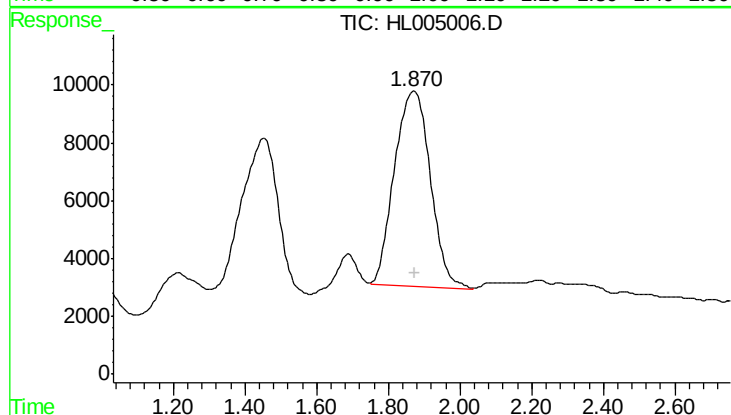
#1 4-Nitroaniline

R.T.: 1.452 min
Delta R.T.: -0.002 min
Response: 371232
Conc: 568.59 ug/L m



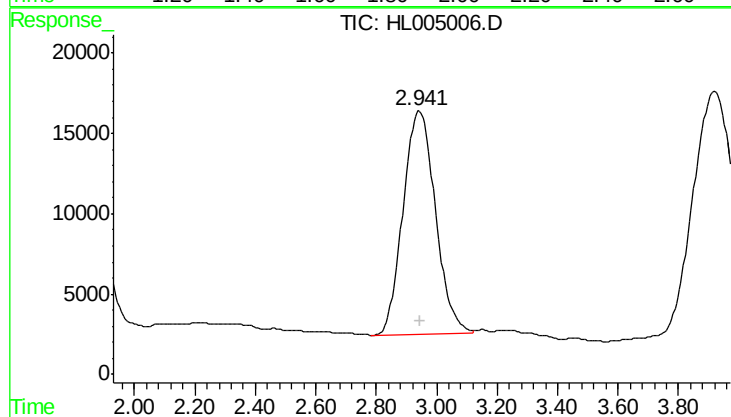
#2 HMX

R.T.: 0.960 min
Delta R.T.: -0.003 min
Response: 418886
Conc: 507.35 ug/L m



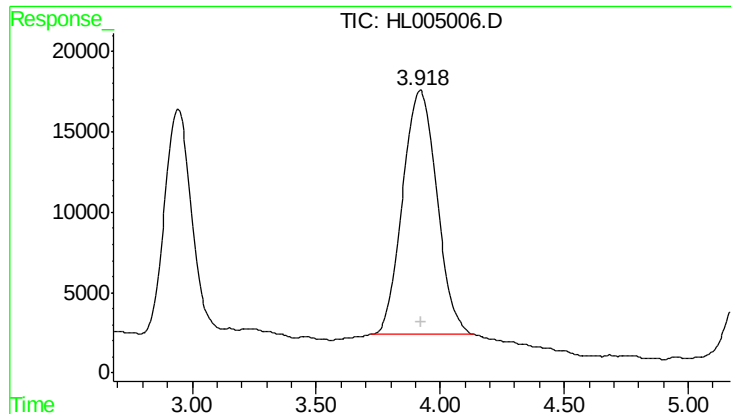
#3 RDX

R.T.: 1.870 min
Delta R.T.: -0.005 min
Response: 470533
Conc: 679.53 ug/L m



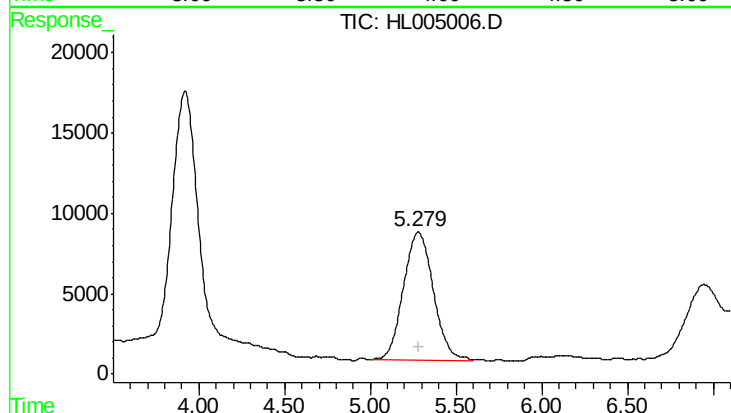
#4 1,3,5-Trinitrobenzene

R.T.: 2.941 min
Delta R.T.: -0.004 min
Response: 1038765
Conc: 743.48 ug/L m



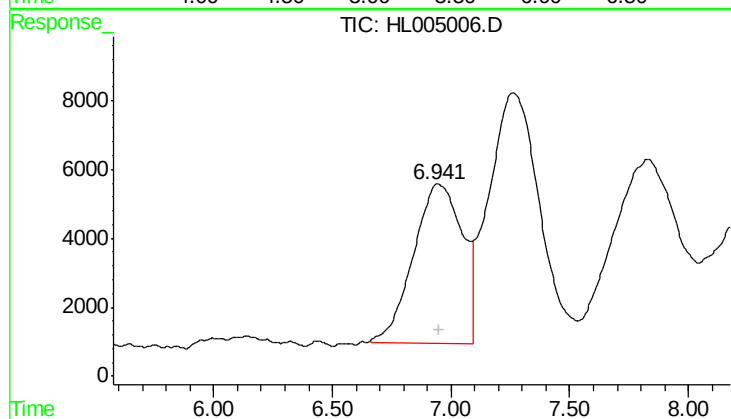
#5 1,3-Dinitrobenzene

R.T.: 3.920 min
Delta R.T.: -0.003 min
Response: 1464205
Conc: 1109.50 ug/L



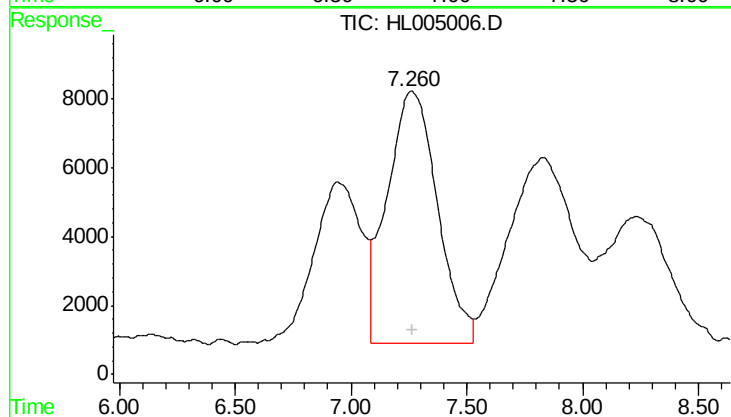
#6 Nitrobenzene

R.T.: 5.279 min
Delta R.T.: -0.004 min
Response: 971322
Conc: 964.49 ug/L m



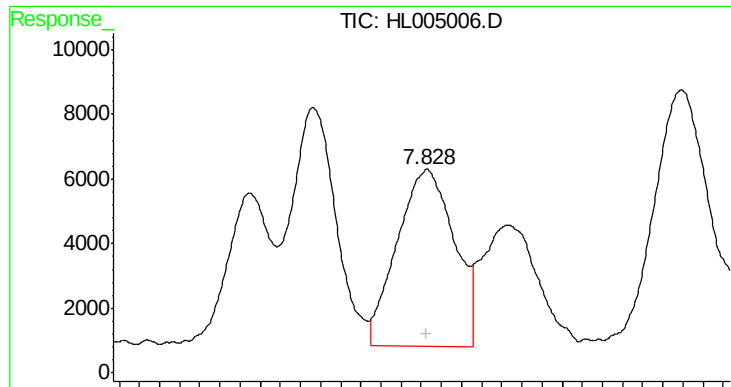
#7 Tetryl

R.T.: 6.941 min
Delta R.T.: -0.010 min
Response: 665085
Conc: 703.27 ug/L m



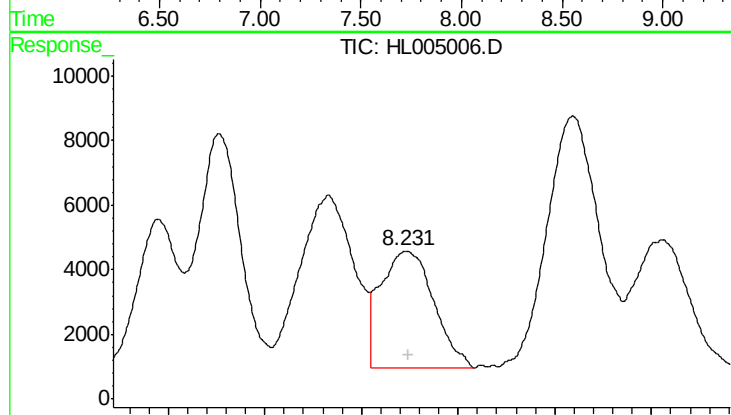
#8 2,4,6-Trinitrotoluene

R.T.: 7.260 min
Delta R.T.: -0.008 min
Response: 1105572
Conc: 872.70 ug/L m



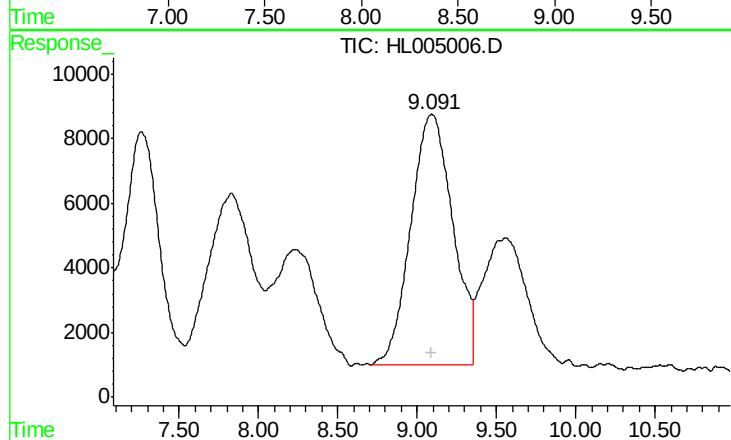
#9 2-Amino-4,6-dinitrotoluene

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 1079978
Conc: 709.29 ug/L m



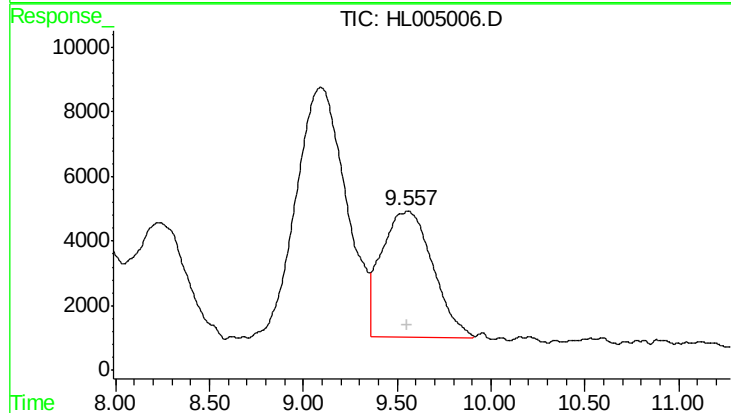
#10 4-Amino-2,6-dinitrotoluene

R.T.: 8.231 min
Delta R.T.: -0.009 min
Response: 690494
Conc: 670.23 ug/L m



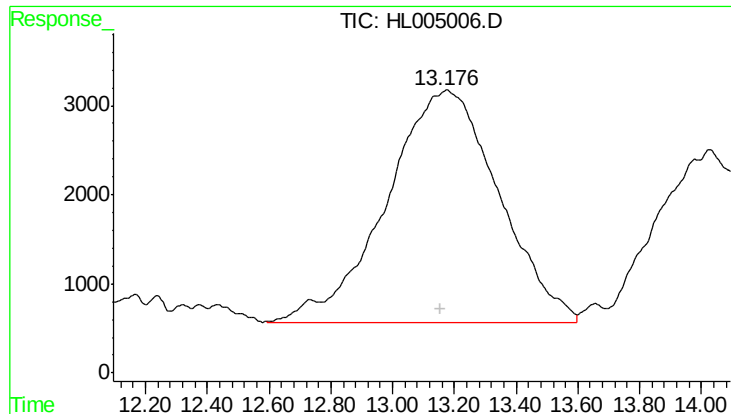
#11 2,4-Dinitrotoluene

R.T.: 9.091 min
Delta R.T.: -0.002 min
Response: 1440581
Conc: 1099.49 ug/L m



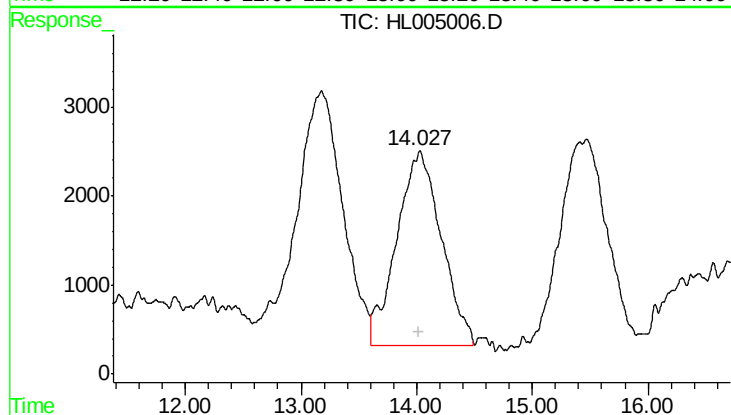
#12 2,6-Dinitrotoluene

R.T.: 9.557 min
Delta R.T.: 0.007 min
Response: 740752
Conc: 849.64 ug/L m



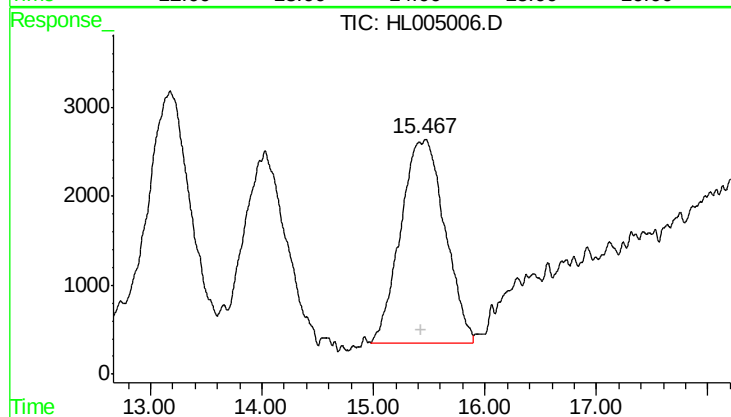
#13 2-Nitrotoluene

R.T.: 13.176 min
Delta R.T.: 0.019 min
Response: 659049
Conc: 778.05 ug/L m



#14 4-Nitrotoluene

R.T.: 14.027 min
Delta R.T.: 0.005 min
Response: 582485
Conc: 503.53 ug/L m



#15 3-Nitrotoluene

R.T.: 15.467 min
Delta R.T.: 0.037 min
Response: 629654
Conc: 597.13 ug/L m